



Sir:

In response to the Office Action of September 11, 2002, please amend the aboveidentified application as follows:

In the Claims:

Please amend claims 4, 5, 9, 12, 13, 16, 18, 20 - 22, as follows:

- 4. (TWICE AMENDED) The interlocking assembly according to Claim 1 wherein said tapered and dovetailed recess secures said permanent magnet to bottom plate without use of fasteners or adhesives.
- 5. (TWICE AMENDED) The interlocking assembly according to Claim 1 wherein a desired gap is formed between said magnet and said top plate thereby producing a more concentrated magnetic flux.

Please cancel claim 6.

- 9. (TWICE AMENDED) The interlocking assembly according to Claim 8 wherein a desired gap is formed between said magnet and said top plate thereby producing a more concentrated magnetic flux.
- 5 12. (TWICE AMENDED)The interlocking assembly according to Claim
 11 wherein said metal injection molding has provided said tapered recess with
 self locking attributes for removably securing said permanent magnet

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without using fasteners or adhesives.

- 13. (TWICE AMENDED) The interlocking assembly according to

 Claim11 wherein a desired gap is formed between said magnet and said top plate
 thereby producing a more concentrated magnetic flux.
- 16. (TWICE AMENDED) The interlocking assembly according to Claim wherein said metal injection molding has provided a tapered recess with self locking attributes for removably securing the permanent magnet without the use of fasteners or adhesives.
- 18. (TWICE AMENDED)The interlocking method of Claim 17 further

 comprising, said metal injection molding of a hollow structure has integrated four structural parts of a standard voice coil motor therefore, eliminating the need for fasteners or adhesives while reducing inventory management of said structural parts.
- 20. (TWICE AMENDED)The interlocking method according to Claim 17 wherein said metal injection molding of a hollow structure eliminates all failure problems associated with adhesives, such as, adhesive failure between individual parts, long term effects of outgassing and, adhesive spillover at the outside edges.
- 30 21. (TWICE AMENDED)The interlocking method according to Claim 17 wherein said metal injection molding provides a tapered recess with self locking attributes for removably securing the permanent magnet without fasteners or adhesives.

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35 22. (TWICE AMENDED) The interlocking method according to Claim 17 wherein a desired gap is formed between said magnet and said top plate thereby producing a more concentrated magnetic flux.